

Amendments to the Specification:

Please replace the paragraph, beginning at page 22, lines 15-22, with the following rewritten paragraph:

[0110] General image reading apparatuses can read both the sheet original and the light transmitting original. As shown in Fig. 2A, the CIS-type image reading apparatus reads both a sheet original 1a' and the light transmitting original 1a. The CIS-type image reading apparatus uses light sources different depending on the sheet original 1a' and the light transmitting original 1a. Therefore, the CIS-type image reading apparatus can employ the aforementioned adjusting mechanisms if the change of the type of originals needs positional change of the contact image sensor unit.

Please replace the paragraph, beginning at page 23, lines 18-27 and page 24, lines 1-4, with the following rewritten paragraph:

[0114] The original cover 11a comprises therein a line light source 14a for the light transmitting original-~~14a~~ which is longitudinal in the main scanning direction, and a guide rail 8e for guiding the line light source 14a for the light transmitting sheet-~~14a~~ in the sub-scanning direction. The line light source 14a for the light transmitting original-~~14a~~ is a stick-shaped light source comprising a light guide plate and LEDs for emitting three color light of red (R), green (G), and blue (B). Further, the line light source 14a for the light transmitting sheet-~~14a~~ comprises a magnet 12b at both ends thereof in the longitudinal direction, and is arranged in the proximity of the glass surface of the cover glass 23 for covering so that the light is outputted in a direction of the contact image sensor unit 3c.

Please replace the paragraph, beginning at page 24, lines 22-27 and page 25, lines 1-4, with the following rewritten paragraph:

[0117] FIG. 11 is a plan view of the original cover 11a in view of the original-reading side. The original cover 11a comprises therein the line light source 14a for the light transmitting original ~~14a~~ for which the magnet 12b is provided at both ends thereof; and a guide rail 8e for guiding the line light source 14a for the light transmitting sheet-~~14a~~ in the sub-scanning direction. Although no shown in FIG. 9, the original cover 11a further comprises a power line 28 for

supplying power to light on the line light source 14a for the light transmitting original ~~14a~~.

Please replace the paragraph, beginning at page 25, lines 5-17, with the following rewritten paragraph:

[0118] Since the contact image sensor unit 3c is arranged in the proximity of the glass surface of the original base 2c and the line light source 14a for the light transmitting original ~~14a~~ is arranged in the proximity of the glass surface of the cover glass 23 for covering the original as mentioned above, the contact image sensor unit 3c and the line light source 14a for the light transmitting sheet ~~14a~~ are interlockingly moved by the attraction of the magnet 12a provided at both the ends of the contact image sensor unit 3c in the longitudinal direction thereof and the magnet 12b provided at both the ends of the line light source 14a for the light transmitting sheet ~~14a~~ in the longitudinal direction thereof.

Please replace the paragraph, beginning at page 25, lines 18-23, with the following rewritten paragraph:

[0119] The light transmitting original 1b is arranged between the contact image sensor unit 3c and the line light source 14a for the light transmitting sheet, and can be read by moving the contact image sensor unit 3c and the line light source 14a for the light transmitting original ~~14a~~ relative thereto.

Please replace the paragraph, beginning at page 26, lines 12-18, with the following rewritten paragraph:

[0121] The line light source 14a for the light transmitting original ~~14a~~ comprises a light guide plate and R-, G-, and B-LEDs, and may be assembled by mounting R-, G-, and B-LED chips over the light guide plate or by providing an LED array formed by arranging the R, G-, and B-LED chips at a predetermined interval and providing the light guide plate thereon.

Please replace the paragraph, beginning at page 28, lines 13-17, with the following rewritten paragraph:

[0129] A control unit 56 is connected to a light-on-circuit 52 and a switch 54. The light-on circuit 52 is connected to the line light source 14a for the light transmitting original-~~14a~~ and the line light source 14b for the sheet original-~~14b~~ via the switch 54.

Please replace the paragraph, beginning at page 28, lines 18-23, with the following rewritten paragraph:

[0130] In order to read the light transmitting original, the light-on circuit 52 is operated in response to a control signal from the control unit 56, the control signal is outputted to the switch 54, the switch 54 is switched, and the output of the light-on circuit 52 is fed to the line light source 14a for the light transmitting original-~~14a~~.

Please replace the paragraph, beginning at page 28, lines 24-27 and page 29, lines 1-2, with the following rewritten paragraph:

[0131] In order to read the sheet original, the light-on circuit 52 is operated in response to the control signal from the control unit 56, the control signal is outputted to the switch 54, the switch 54 is switched, and the output of the light-on circuit 52 is fed to the line light source 14b for the sheet original-~~14b~~.

Please replace the paragraph, beginning at page 29, lines 3-9, with the following rewritten paragraph:

[0132] The switching operation of the switch 54 may manually be performed. Although the light-on circuit of the line light source 14a for the light transmitting original-~~14a~~ and the line light source 14b for the sheet original-~~14b~~ may be separately provided, the light-on circuit thereof is shared as shown in FIG. 13, so that the number of parts and the manufacturing cost can be reduced.

Please replace the paragraph, beginning at page 29, lines 10-27 and page 30, line 1, with the following rewritten paragraph:

[0133] The line light source 14a for the light transmitting original-~~14a~~ and the line light source 14b for the sheet original-~~14b~~ share the light-on circuit 52 and can be switched. Therefore, by using the single line light source for both the light transmitting original and the sheet original, the consumption-power level can be the same as that in the case of using only one of the light source for the light transmitting original and the light source for the sheet original. Since the light-on circuit 52 is shared, power supplied from one USB (Universal Serial Bus) cable enables the operation of both the line light source 14a for the light transmitting original-~~14a~~ and the line light source 14b for the sheet original-~~14b~~. When adding the original cover 11a to the main body 5c later, advantageously, the above operation allows the use of the first-provided USB cable and light-on circuit 52 without increasing in power consumption level of the light source. Also, advantageously, the first-provided USB cable and light-on circuit 52 can be employed without replacement.

Please replace the paragraph, beginning at page 31, lines 10-14, with the following rewritten paragraph:

[0137] Referring to FIGS. 14A and 14B, a section of a guide rail 8e is oval-shaped and is used as a cam. The line light source 14a for the light transmitting original-~~14a~~ is lifted up or down by rotating the guide rail 8e by-using a lever 33b.

Please replace the paragraph, beginning at page 31, lines 22-27 and page 32, line 1, with the following rewritten paragraph:

[0139] A jack 35b is inserted between a supporting plate 29c for supporting the guide rail 8e and the line light source 14a for the light transmitting original-~~14a~~ and lifting up or down the line light source 14a for the light transmitting original-~~14a~~ by the rotation of a screw which is caused by rotating a knob 34b. FIG. 15C is a diagram of the jack 35b in an X-direction of FIG. 15B.